

Claims:

1. Business management system which displays a conformity standard and a person in charge, draws up, corrects and recognizes the plan of business, attests execution, and keeps quality record, comprising the following means:

(1) Classifying the combination and the flow of an operating process into two or more patterns as operating classification beforehand, making a series of operating processes which constitute each to each operating classification correspond, and it enables it to choose the person in charge of the business of this operating process each, and has a data preservation means to save a person in charge and a conformity standard.

(2) The business for management is beforehand classified into two or more operating classification, and it has an operating classification registration means by which a person in charge chooses the operating classification of the business for management from them, and determines and registers it.

(3) The combination of all operating processes including two or more designs, manufacture, and management is beforehand determined to each operating classification, and it has a management process display means to display this management process on a format.

(4) A person in charge has a means to determine the term of an operating process and to display this on a format, for every management process.

(5) It has a conformity standard display means to display the conformity standard made to correspond to each management process.

(6) The process which records the quality performed about each management process, displays, and is characterized by having each means of a quality record registration means to keep it, and the business management system of a man day.

2. The business management system, which displays a conformity standard, a generalization person in charge, and a person in charge, draws up, corrects and recognizes the plan of the business for management, attests execution, and keeps quality record comprising the following means;

(1) Classifying into A_m as operating classification. $A_1, A_2, \text{and} \dots$ which are two or more patterns beforehand about the combination and the flow of an operating process, a series of operating processes a_{ij} ($j=1-n_i$), which constitute each, to each operating classification A_i ($i=1-m$) is made to correspond, furthermore, according to the contents of operating etc., these operating classification being made to be able to divide some groups, moreover, this group being made to be able to change and add,

according to the expansion of business etc.

$$\text{All activities} = \sum_{i=1}^m A_i + \sum_{i=1}^k B_i + \sum_{i=1}^l C_i + \dots$$

$$A_i = \sum_{j=1}^{n_i} a_{ij} \quad , \quad B_i = \sum_{j=1}^{s_i} b_{ij} \quad , \quad C_i = \sum_{j=1}^{t_i} c_{ij}$$

And the generalization person in charge of business is able to select the nearest operating classificatio from A_1 and A_2 , and... A_m , B_1 , $B-2$, and.... B_k , C_1 , C_2 , and... C_l .

For example, it enables it to choose A_i (the same, although B_i and C_i are chosen). Furthermore, enable it to plan a series of persons in charge and schedules of the operating process a_{ij} ($j=1-n_i$), which constitute A_i .

Furthermore, in this operating process a_{ij} , the person in charge of each operating process enables it to choose a generalization person in charge, and he has a data preservation means to save a generalization person in charge and a person in charge, and a conformity standard.

(2) It has an operating classification registration means by which a generalization person in charge chooses the operating classification of the business for management from them, and determines and registers it.

(3) The combination of all operating processes including two or more designs, manufacture, and management is beforehand determined to each operating classification, and it has a management process display means to display this management process on a format.

(4) A generalization person in charge or a person in charge has a means to determine the term of the operating process a_{ij} and to display this on a format, for every management process.

(5) It has a conformity standard display means to display the conformity standard made to correspond to each management process.

(6) Record the quality performed about each management process, display, and offer

the management system of the process and man-day which are characterized by having each means of a quality record registration means to keep it.

3. Man day claim 1 to which above-mentioned business management system is characterized by satisfying demand of ISO 9000 guarantee-of-quality standard, or given in two, and management system of process.

4. Process claim 1 to which above-mentioned business management system is characterized by having network deployment means, such as the Internet or intranet, or given in two, and business management system of man-day.

5. Process claim 1 characterized by having insertion of management process of lower layer management process, deletion, and move means in above-mentioned management process, or given in two, and business management system of man day.

6. Process of claim 4 publication characterized by incorporating software which can display table in Web server, and business management system of man day.

7. Are Management System of Process and Man Day Which were Built by Servers, Such as Document Management in Homepage on Networks, Such as Intranet and In-house Network, Also On-line-Input Somewhere in the Company, and Enable it to Peruse Them, and this System Includes Input Means and Output Means Using Software Which Can Display Table. The input means as a data item contains schedule data and actual result data, and the outputs means as a data item can display a man-day, overtime work time and these accumulation man days by a time series graph.

8. It is the system of the claim 7 publication characterized by the ability for above-mentioned schedule / actual result data item to be able to input data, such as a staff, annual-paid-holidays acquisition, indirect time, and in-house man day and a subcontract man day, and able to perform the graph display of the man day received an order and an undecided man day to a target man day by being characterized by the ability of the above-mentioned input means being able to reexamine, correct and input the plan of the part in two or more fiscal years at the beginning of every month henceforth as schedule data

9. The input of each above-mentioned data is the system of those (for example, group

manager) to whom authority was given, or the claim 7 publication characterized by considering as the consignment person.

10. The system of claim 7 publication by which the summary sheet of the above-mentioned output means is characterized by enabling a display of an in-house man day and a subcontract man day according to operating classification or an order-received form a project exception (a project number and product exception, project name) and an office-organization exception (according to a part, a section, an operation division, and company).

11. The system of the claim 7 publication, which limits perusal authority only to ID registrant.

12. A system given in the claim 7 characterized by being another WEB server and database which the document managed software which moves on the above-mentioned network connects to the document managed software with an attestation function or it which moves on intranet, or any 1 clause of 11.

13. A system given in the claim 7 characterized by for the total value or table of the above-mentioned output means coordinating with other document managed software on intranet, and being able to display, or any 1 clause of 12.